

WORK COMFORTABLY

With HP's Advantage Series
HP Compaq LA1905wg LCD Monitor



HP Compaq LA1905wg 19-inch Widescreen LCD Monitor

Comfort-focused,
energy-efficient,
and kind to the
environment

Achieve your business goals with the newly re-designed, energy-efficient HP Compaq LA1905wg 19-inch Widescreen LCD Monitor, which helps increase productivity and lower costs.

Smart design for the workplace

Sit back and find a monitor position that is comfortable for you with 35° tilt adjusting, pivot head rotation, swivel, and over 4.5 inches of height adjustability rising from the surface of the desk.

You may find close-to-the desk placement well suited to your comfort needs if you are shorter in stature or are looking through the bottom portion of your bifocals, trifocals or progressive lenses. Low placement is also perfect for children in educational settings. If you are taller in stature and want to maximize your neck and back comfort, simply add a riser under the stand.



In addition, a 3000:1 Dynamic Contrast Ratio, sharp resolutions to 1440 x 900, and fast 5 ms response time* all deliver stunning views of your work while VGA and HDCP compliant DVI inputs, DisplayPort, and integrated USB make advanced connectivity quick and easy.

Designed with the environment in mind

The HP Compaq LA1905wg is ENERGY STAR® qualified**, has received an EPEAT™ Gold rating, is TCO 5.0 Certified and has many other environmental features to help you make smarter purchases, including:

- A packaging alternative that uses materials with a lower environmental impact than EPS cushions
- Minimized power consumption through use of low power panel
- 50% reduction in mercury over previous generation models
- BFR and PVC free panel, cabinet and structural sheet metal
- Arsenic-free panel

Check out your options

HP offers options to help you maximize your monitor investment (each sold separately), including:

- An HP Quick Release
- An HP IWC Stand you can bundle with an HP Compaq dc7900 Ultra-slim Desktop PC or HP thin client (sold separately)
- An HP Speaker Bar
- An HP USB Graphics Adapter

Peace of mind

The HP Compaq LA1905wg monitor has a three year limited warranty backed by HP worldwide service and support and is compatible with HP business products.

HP Compaq LA1905wg 19-inch Widescreen LCD Monitor

Part number	NM360AA
Panel type	19-inch diagonal Wide-Aspect Active Matrix TFT (thin film transistor)
Viewable image area	18.95 in (48.13 cm) widescreen; diagonally measured
Viewing angle	Up to 160° horizontal/160° vertical (10:1 minimum contrast ratio)
Brightness*	250 nits (cd/m ²)
Contrast ratio*	1000:1 (Typical); 3000:1 (Dynamic)
Response rate*	5 ms (on/off)
Frequency	Horizontal: 24 to 83 kHz; Vertical: 50 to 76 Hz
Native resolution	1440 x 900 @ 60 Hz (WXGA+)
Resolutions supported	1440 x 900 @ 60 Hz, 1280 x 1024 @ 60 Hz, 1280 x 960 @ 60 Hz, 1024 x 768 @ 60 Hz, 800 x 600 @ 60 Hz, 640 x 480 @ 60 Hz, 720 x 400 @ 70 Hz
Input signal	VGA, DVI-D, and DisplayPort connectors; HDCP support
User controls (on-screen display)	Brightness, contrast, positioning, color temperature (6500k, 9300k, sRGB, custom), display, clock, clock phase, monitor management, factory reset
Built-in power supply	Auto-Sensing, 100 to 240 VAC, 50 +/-3 Hz to 60 +/-3 Hz)
Power consumption	Maximum: <33 watts; Typical: 26 watts (without speaker/with 25% USB); Power saving: <2 watts standby; <1 watt off
Dimensions (h x w x d)	Unpacked w/stand: 14.63 to 16.91 x 17.5 x 9.6 in (37.15 to 42.95 x 44.5 x 24.4 cm) Unpacked w/o stand (head only): 11.57 x 17.5 x 2.36 in (29.40 x 44.5 x 6.0 cm)
Weight	Head Only: 8.27 lbs (3.75 kg); Unpacked: 13.67 lbs (6.2 kg)
Base features	Tilt range: -5° to +30° vertical; Swivel range: -170° to +170°; Height adjustable range: 4.72 in (12.0 cm); 90° pivot rotation
Operating temperature	41° to 95° F (5° to 35° C)
Options (each sold separately; for more information, refer to each product's Quick Specs)	HP LCD Speaker Bar —Optional; powered directly by the connected PC, seamlessly attaches to the monitor's bezel to bring full multimedia support to select HP LCD monitors; features dual speakers with full sound range and two external jacks for headphones. Part number NQ576AA. HP Quick Release —Optional; easy-to-use, VESA-compliant, LCD monitor mounting solution that allows quick and secure attachment of an LCD monitor to a variety of stands, brackets, arms or wall mounts. Part number EM870AA. HP Integrated Work Center Stand —Optional; allows mounting of the monitor and an HP Compaq dc7900 USDT PC or thin client on a single stand for the convenience of an "all-in-one" form factor. Part number GN783AA. HP USB Graphics Adapter —Optional; enables connection of up to six simultaneous displays. Use one Adapter to bridge between a notebook or desktop PC and second monitor or use multiple Adapters to connect several displays to each other. Part number NL571AA. HP Business PC Security Lock Kit —Optional; Attaches to the rear of the PC with a six-foot steel cable that can be used to secure a PC or peripherals such as mice, keyboards, monitors or USB security devices to protect them against unauthorized removal by physically connecting the system to an anchor point. Part number PV606AA.
Certification and compliance	TCO Displays 5.0, ISO 9241-307, CISPR Requirements, VCCI Approvals, KC and KCC (Korean) Requirements, CSA 60950-1, UL 60950-1, EN55022 Class B, CNS 13438 Class B, IEC 60950-1, China Energy Label (CEL), China MEPS, Korea MEPS (pending, Energy Boy), SmartWay – NA only - Energy logistics, EUP Lot 6 Tier 1 AS/NZS 3548 Class B Approval, "GS" Mark, TUV Approvals, GEEA, CE Marking, FCC Part 15 class B Approval, ENERGY STAR® qualified, EN55024 Class B, EN60950 -1, CUL, CCC, IT ECO (EDS), EPEAT™ Gold (select regions)
Limited warranty	Three years parts, labor, and on-site service. 24-hour, 90-day, toll-free technical support. Replacement options may include second business day on-site service, or next business day*** direct replacement, at HP's sole discretion. With direct replacement, HP will ship a replacement display product directly to you. Using the prepaid shipping labels provided, return your failed display to HP in the same packaging as the replacement. Certain restrictions and exclusions apply. For details see your product warranty or contact HP Customer Support.

*All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower. The information contained herein is subject to change without notice. **In advance of the October 31, 2009 effective date. ***HP Care Pack Services extend service contracts beyond the standard warranties. Service levels and response times for HP Care Packs may vary depending on your geographic location. Service starts from date of hardware purchase. To choose the right level of service for your HP product, use the HP Care Pack Services Lookup Tool at www.hp.com/go/lookuptool. Additional HP Care Pack Services information by product is available at www.hp.com/hps/carepack.

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